

Project Title	Funding	Strategic Plan Objective	Institution
Multiplexed suspension arrays to investigate newborn and childhood blood samples for potential immune biomarkers of autism	\$0	Q1.L.A	Centers for Disease Control and Prevention (CDC)
Mechanisms of mitochondrial dysfunction in autism	\$0	Q2.S.A	Georgia State University
Language processing in children with 22q11 deletion syndrome and autism	\$0	Q2.S.G	Emory University
PI3K/mTOR signaling as a novel biomarker and therapeutic target in autism	\$0	Q2.Other	Emory University
Simons Simplex Collection Site	\$0	Q3.L.B	Emory University
Multi-registry analyses for iCARE - Denmark	\$4,478	Q3.S.H	Aarhus University
Gender and cognitive profile as predictors of functional outcomes in school-aged children with ASD	\$30,000	Q4.S.F	Emory University Marcus Autism Center
Simons Simplex Collection support grant	\$30,682	Q3.L.B	Emory University
Modulation of RhoA signaling by the mRNA binding protein hnRNPQ1	\$30,912	Q2.Other	Emory University
ACE Center: Research Training and Education Core	\$58,382	Q7.K	Emory University
5-Hydroxymethylcytosine-mediated epigenetic regulation in autism spectrum disorders	\$60,000	Q3.S.J	Emory University
Identification and analysis of ASD patients with PI3K/mTOR signalopathies	\$66,500	Q2.Other	Emory University
A genome-wide search for autism genes in the SSC Emory	\$72,524	Q3.L.B	Emory University
ACE Center: Administrative Core	\$73,923	Q7.Other	Emory University
Quantitative proteomic approach towards understanding and treating autism	\$75,000	Q2.S.D	Emory University
ACE Center: Data Management and Analysis Core	\$97,824	Q7.Other	Emory University
Training in translational social neuroscience	\$98,163	Q4.S.B	Emory University
5-hydroxymethylcytosine-mediated epigenetic regulation in autism	\$100,000	Q3.S.J	Emory University
Georgia Tech Non-Invasive Gaze Tracking Project	\$140,347	Q1.S.B	Georgia Tech Research Corporation
Novel approaches to enhance social cognition by stimulating central oxytocin release	\$149,852	Q4.S.B	Emory University
Validation of web-based administration of the M-CHAT-R with Follow-up (M-CHAT-R/F)	\$149,999	Q1.S.B	Georgia State University
Young development of a novel PET ligand for detecting oxytocin receptors in brain (supplement)	\$176,000	Q2.Other	Emory University
Identifying the gene in 17q12 responsible for neuropsychiatric phenotypes	\$180,140	Q2.S.G	Emory University
Collaborative Adolescent Autism Teacher Training (CAATT)	\$198,178	Q5.Other	University of Georgia
ACE Center: The ontogeny of social vocal engagement and its derailment in autism	\$201,683	Q1.L.A	Emory University
Collaborative Personnel Preparation in Autism (COPPA)	\$242,214	Q5.Other	University of Georgia

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Young development of a novel PET ligand for detecting oxytocin receptors in brain	\$261,360	Q2.Other	Emory University
Growth charts of altered social engagement in infants with autism	\$273,481	Q1.L.A	Emory University
RI: Small: Addressing visual analogy problems on the raven's intelligence test	\$284,454	Q2.Other	Georgia Tech Research Corporation
The development of joint attention after infancy	\$291,832	Q1.L.C	Georgia State University
Perception of social and physical contingencies in infants with ASD	\$312,944	Q1.L.B	Emory University
ACE Center: Ontogeny and neural basis of social visual engagement in monkeys	\$314,068	Q2.Other	Emory University
ACE Center: Predicting risk and resilience in ASD through social visual engagement	\$329,264	Q2.L.B	Emory University
ACE Center: Clinical Assessment Core	\$362,584	Q7.Other	Emory University
ACE Center: Changing developmental trajectories through early treatment	\$390,669	Q4.L.D	Emory University
Vasopressin receptor polymorphism and social cognition	\$395,156	Q2.Other	Georgia State University
iSKILLS : The audio/video guidance repository for life skills	\$398,120	Q4.L.D	University of Georgia
Characterization of the schizophrenia-associated 3q29 deletion in mouse	\$404,198	Q4.S.B	Emory University
Behavioral and neural processing of faces and expressions in nonhuman primates	\$435,600	Q2.Other	Emory University
Oxytocin receptors and social behavior	\$440,363	Q4.S.B	Emory University
The ontogeny of social visual engagement in infants at risk for autism	\$473,149	Q1.L.A	Emory University
Simons Variation in Individuals Project (Simons VIP)	\$706,044	Q2.S.G	Emory University
Metropolitan Atlanta Developmental Disabilities Surveillance Program/Autism and Developmental Disabilities Monitoring (ADDM) network - Georgia	\$1,149,236	Q7.I	Centers for Disease Control and Prevention (CDC)
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	\$1,314,749	Q1.L.B	Georgia Tech Research Corporation
Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - Georgia	\$1,451,838	Q3.L.D	Centers for Disease Control and Prevention (CDC)
Physical and clinical infrastructure for research on infants at risk for autism	\$1,549,665	Q1.L.A	Emory University
Learn the signs. Act early. - Improving early identification of ASDs through improved parental awareness of developmental milestones	\$2,462,795	Q5.L.A	Centers for Disease Control and Prevention (CDC)

